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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

04/12/2006

Raymond Sun 12420 Woodhall Way Tustin, CA 92782

EXAMINER						
VU,	DAVID					
ART UNIT	PAPER NUMBER					
2818						

DATE MAILED: 04/12/2006

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/052.989 11/09/2001 Han-Kun Hsich YUSO-131 1309

TITLE OF INVENTION: FORMATION OF ELECTROPLATE SOLDER ON AN ORGANIC CIRCUIT BOARD FOR FLIP CHIP JOINTS AND BOARD TO BOARD SOLDER JOINTS

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	nonprovisional NO		\$300	\$1700	07/12/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
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- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

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Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further con indicated unless corrected to maintenance fee notification	below or directed otherwise	Patent, advance or in Block 1, by (a	ders and notif) specifying a	fication new co	of maintenance fees vorrespondence address	vill be mailed to the curren; and/or (b) indicating a sep	t correspondence address as parate "FEE ADDRESS" for
	E ADDRESS (Note: Use Block 1 for	any change of address)			Fee(s) Transmittal. The papers. Each additional	is certificate cannot be used	or domestic mailings of the for any other accompanying ent or formal drawing, must
75 Raymond Sun	90 04/12/2006				Con	tificate of Mailing or Tran	smission
12420 Woodhall W Tustin, CA 92782	/ay				States Postal Service vaddressed to the Mai transmitted to the USP	with sufficient postage for fire 1 Stop ISSUE FEE address TO (571) 273-2885, on the	g deposited with the United rst class mail in an envelope above, or being facsimile date indicated below.
,							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE	1	FIRST NAMED	INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/052,989 TITLE OF INVENTION: F TO BOARD SOLDER JOIN		OPLATE SOLDER	Han-Kun ON AN ORC		CIRCUIT BOARD FO	YUSO-131 OR FLIP CHIP JOINTS AN	1309 D BOARD
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400			\$300	\$1700	07/12/2006
EXAM	IINER	ART UN	IT .	CL	ASS-SUBCLASS]	
VU, D	AVID	2818			438-614000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed to recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE							
Please check the appropriate	assignee category or catego	ries (will not be pri	nted on the pa	atent) :	☐ Individual ☐ Co	orporation or other private gr	roup entity Government
	enclosed: mall entity discount permitte Copies	e d) .	Payment b	n the and by creditor is he		I is attached. If is attached is attached, or creating the required fee(s), or creating is attached.	edit any overpayment, to tracopy of this form).
_	(from status indicated above MALL ENTITY status. See		☐ h Annlice	ant is no	longer claiming SMA	LL ENTITY status. See 37 (FR 1 27(g)(2)
The Director of the USPTO NOTE: The Issue Fee and P		e Fee and Publicat	ion Fee (if any from anyone				ation identified above. the assignee or other party in
Authorized Signature				•	Date		
Typed or printed name					Registration 1	No	
This collection of informatic an application. Confidential submitting the completed ap	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPT	11. The information 122 and 37 CFR 10. Time will vary	n is required to 1.14. This coll depending up	o obtain lection i	or retain a benefit by s s estimated to take 12 ndividual case. Any co	the public which is to file (arminutes to complete, including the amount of the armount of the complete of the	nd by the USPTO to process) and gathering, preparing, and and gathering to complete another to Commerce P.O.

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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		0 // 222 5000		VU, DAVID			
				ART UNIT	PAPER NUMBER		
Tustin, CA 92782				2818			
				DATE MAILED: 04/12/2000	5		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.